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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/698,384	11/03/2003	Francesco Braghiroli	BRAGHIROL11A	2721
1444	7590 04/28/2004		EXAMINER	
BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW			ANDREA, BRIAN K	
SUITE 300 WASHINGTON, DC 20001-5303			ART UNIT	PAPER NUMBER
			3662	
	•		DATE MAILED: 04/28/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati n N .	Applicant(s)				
			BRAGHIROLI ET AL.				
	Offic Action Summary	10/698,384					
	Cine Figure Cummary	Examiner	Art Unit				
		Brian K Andrea	3662				
Period fo	The MAILING DATE of this communication appe	ears on the cover she t with the co	rrespondenc address				
	,	VIS SET TO EVOIDE 2 MONTH/	S) EDOM				
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	mely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 031	November 2003 .					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Th	is action is non-final.					
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)🖂	Claim(s) 1-7 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5) Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>1-7</u> is/are rejected.		; ,				
7)							
8)□	Claims are subject to restriction and/or	r election requirement.					
Applicati	on Papers						
9) The specification is objected to by the Examiner.							
10)⊠	10)⊠ The drawing(s) filed on <u>03 November 2003</u> is/are objected to by the Examiner.						
11)							
12)	The oath or declaration is objected to by the E	xaminer.					
Priority ι	ınder 35 U.S.C. § 119						
13)⊠	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)[☑ All b)☐ Some * c)☐ None of:						
	1.☐ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No. 10/122,182.						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
Attachmen	t(s)						
	ce of References Cited (PTO-892)	18) 🔲 Interview Summa	ry (PTO-413) Paper No(s)				
16) ∐ Noti 17) ☑ Info	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)!	19) Notice of Informal 20) Other:	Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTO-326 (Rev. 01-01) Application/Control Number: 10/698,384 Page 2

Art Unit: 3662

DETAILED ACTION

Double Patenting

- 1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).
- 2. A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.
- 3. Claims 1-7 rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-7 of prior U.S. Patent No. 6,643,003. This is a double patenting rejection.

Information Disclosure Statement

4. With regard to the European Search Report submitted with the IDS on 03 November 2003, none of the cited references read on the present claims for the same reasons that the claims in the previous application/patent (No. 6,643,003) were allowable. While reference "AG" (Samuelsson) teaches the calculation of an intensity curve from received intensities on a plurality of photoelements, Samuelsson does not teach "a process for reading fractions of an interval between contiguous photo-sensitive elements," as argued by Applicant in the prosecution of the previous application.

Page 3

Application/Control Number: 10/698,384

Art Unit: 3662

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian K Andrea whose telephone number is (703) 605-4245. The examiner can normally be reached on M-F 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza can be reached on (703) 306-4171. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

BKA

BKA April 21, 2004 BERNARR E. GREGORY PRIMARY EXAMINER

A. U. 3662